Index of Claims

| Applic | ation/C | ontrol | No. |
|--------|---------|--------|-----|

10/617,592 Examiner

Applicant(s)/Patent under Reexamination

KUNG ET AL.

Art Unit

2192

Michael J. Yigdall

Rejected Allowed

(Through numeral) Cancelled

Restricted

| N | Non-Elected  |
|---|--------------|
| ì | Interference |

| A | Appeal   |
|---|----------|
| 0 | Objected |

| Cla   | aim  | Date   |  |              |          |          |          |                   |          |          |
|-------|--|--|--|--------------|----------|----------|----------|-------------------|----------|----------|
| Final |  | 11/7/06  |  |              | -        |          |          |                   | ,        |          |
|       | 1  | 1  |  |              |          | $\vdash$ | $\vdash$ |                   |          |          |
|       | 2  | 7  |  |              |          |          |          |                   |          |          |
|       | 3  | 1  |  |              |          |          |          |                   |          |          |
|       | 4  | 1  |  |              |          |          |          |                   |          |          |
|       | 4<br>5<br>6  | 7  |  |              |          |          |          |                   |          |          |
|       | 6  | 1  |  |              |          |          |          |                   |          |          |
|       | 7  | 1  |  |              |          |          |          |                   |          |          |
|       | 8  | V.   |  | <u>L</u> .   | _        | _        | _        |                   |          |          |
|       | 9  | 1  | <u> </u>   |              |          | _        |          |                   |          |          |
|       | 10   | ٧.   |  | _            |          | <u> </u> |          |                   |          |          |
|       | 11   | ٧,   | <u> </u>   | <u> </u>     |          | <u> </u> |          |                   | ·        |          |
|       | 12   | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \          | <u> </u>   | <del> </del> |          | $\vdash$ | $\vdash$ |                   | _        | _        |
|       | 14   | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \          | <u> </u>   | $\vdash$     | $\vdash$ | $\vdash$ | H        |                   |          |          |
|       | 10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18 | N 1  | <u> </u>   | $\vdash$     | $\vdash$ | $\vdash$ | -        | -                 | -        |          |
|       | 16   | 1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1 | $\vdash$   | $\vdash$     | $\vdash$ |          |          | $\vdash$          |          |          |
|       | 17   | J  | _  | $\vdash$     |          | $\vdash$ |          | -                 | -        |          |
|       | 18   | J  | $\vdash$   | -            |          | -        |          | $\vdash$          |          |          |
|       | 19   | J  | -  |              | -        |          |          |                   |          |          |
|       | 20   | J  |  | $\vdash$     |          | -        |          |                   |          |          |
|       | 21   | V  | -  |              | $\vdash$ |          |          |                   |          |          |
|       | 21<br>22<br>23                                     | 1  |  | $\vdash$     | <u> </u> |          |          | _                 |          |          |
|       | 23   | 1  |  |              |          |          |          | ·                 |          |          |
|       | 24<br>25   | 1  |  |              |          |          |          | Ι.                |          |          |
|       | 25   | 1  |  |              |          |          |          |                   |          |          |
|       | 26<br>27   | 1  |  |              |          |          |          |                   |          |          |
|       | 27   | 1  |  |              |          |          |          |                   |          |          |
|       | l 28   | 1  |  |              |          | _        |          |                   |          |          |
|       | 29   |  |  | _            |          |          | _        | $ldsymbol{f eta}$ |          |          |
|       | 30   |  |  | _            |          |          |          |                   |          |          |
|       | 31   |  | <u> </u>   | <u> </u>     |          | _        | ļ        | _                 | _        |          |
|       | 32<br>33   |  | _  | <u> </u>     |          |          | _        | _                 |          |          |
|       | 33   | _  | L  | <u> </u>     | _        |          | $\vdash$ | _                 |          | $\vdash$ |
|       | 34<br>35   | -  | -  | <u> </u>     |          |          | -        | Ŀ                 | $\vdash$ | $\vdash$ |
|       | 35   | $\vdash$                                       | ├  | ├            | -        | H        | ┢        | <u> </u>          | <u> </u> | $\vdash$ |
|       | 37   | <del> </del>                                   |  | -            | <u> </u> | $\vdash$ | $\vdash$ | $\vdash$          | $\vdash$ | $\vdash$ |
|       | 37<br>38   |  |  |              |          | -        | -        | $\vdash$          | $\vdash$ |          |
|       | 39   | $\vdash$                                       | -  | -            |          | Н        | $\vdash$ | $\vdash$          | $\vdash$ | $\vdash$ |
|       | 40   |  | <del>                                     </del> |              |          |          |          | $\vdash$          | $\vdash$ |          |
|       | 41   |  |  | -            | _        |          | 1        |                   |          |          |
|       | 42   |  | _  | _            | _        |          |          |                   | $\vdash$ |          |
|       | 43   |  | Г  | Г            | $\vdash$ |          |          | <u> </u>          |          |          |
|       | 44   |  | Γ  |              | -        |          |          |                   |          |          |
|       | 45   |  |  |              |          |          |          |                   | Ŀ        |          |
|       | 46   |  |  |              |          |          |          |                   |          |          |
|       | 47   |  |  |              |          |          |          |                   |          |          |
|       | 48   |  |  |              |          |          |          |                   |          |          |
|       | 49   |  | 匚  |              |          |          |          |                   |          |          |
|       | 50   | 1 _  | I _  | 1            | -        | l -      | l        | Ι -               |          |          |

| Cla          | im       |   |   |            |   | Date     |   |          |              |               |
|--------------|----------|---|---|------------|---|----------|---|----------|--------------|---------------|
|              |          |   |   |            |   |          |   |          |              | $\overline{}$ |
| Final        | Original |   |   |            |   |          | · |          |              |               |
|              | 51       |   |   |            |   |          |   |          |              |               |
| <u></u>      | 52       |   |   |            |   |          |   |          |              |               |
|              | 53       |   |   |            |   |          |   |          |              |               |
|              | 54<br>55 |   |   |            |   |          |   |          |              |               |
|              | 56       |   |   |            |   |          |   |          |              |               |
|              | 57       |   |   |            |   |          | _ | $\vdash$ |              | $\vdash$      |
|              | 58       |   |   |            |   |          |   |          |              |               |
|              | 59       |   |   |            |   |          |   |          |              |               |
|              | 60       |   |   |            |   |          |   |          |              |               |
|              | 61       |   |   |            |   |          |   | _        |              |               |
|              | 62       |   |   |            | - |          |   | _        |              |               |
|              | 63       |   |   |            |   |          |   |          |              |               |
|              | 64<br>65 |   |   | -          |   |          |   | H        |              | -             |
| <u> </u>     | 66       |   |   |            |   |          |   | -        | _            | -             |
|              | 67       |   |   |            |   |          |   |          |              |               |
|              | 68       |   |   |            |   |          |   |          |              |               |
|              | 69       |   |   |            |   |          |   |          |              |               |
|              | 70       | - |   |            |   |          |   |          |              |               |
|              | 71       |   |   |            |   |          |   |          |              |               |
|              | 72       |   |   |            |   |          |   |          |              | _             |
| -            | 73<br>74 |   |   |            | _ |          |   | _        | _            | Н             |
| <del> </del> | 75       |   |   | -          | - |          | - |          |              |               |
| -            | 76       |   |   | -          |   | -        |   | -        | <del> </del> | $\vdash$      |
|              | 77       |   |   |            |   |          |   | $\vdash$ |              |               |
|              | 78       |   |   |            |   |          |   |          |              |               |
|              | 79       |   |   |            |   |          |   |          |              |               |
|              | 80       |   |   | L          |   |          |   | <u> </u> | _            |               |
|              | 81<br>82 | _ | _ | _          |   |          |   | _        | <u> </u>     | _             |
|              | 83       | _ |   |            |   |          |   | <u> </u> | _            | ┝             |
|              | 84       |   | - |            |   | _        | _ |          | _            | $\vdash$      |
|              | 85       |   | - | -          |   |          |   |          |              | H             |
|              | 86       |   |   |            |   |          |   |          |              |               |
|              | 87       |   |   |            |   |          |   |          |              |               |
|              | 88       |   |   |            |   |          |   |          |              |               |
|              | 89       | L |   | <u>L</u> . |   |          | _ | _        | <u> </u>     | _             |
|              | 90       | ļ |   |            |   | <u> </u> |   | <u> </u> | _            |               |
|              | 91<br>92 | - |   | H          | H | <u> </u> | _ | $\vdash$ | $\vdash$     | Н             |
|              | 93       | - | - | -          |   | ļ        |   |          | -            | H             |
|              | 94       | Г |   |            |   | Т        | _ | $\vdash$ | _            | П             |
|              | 95       |   |   |            |   |          |   |          |              |               |
|              | 96       |   |   |            |   |          |   |          |              |               |
|              | 97       |   |   |            |   |          |   |          |              |               |
| <u></u>      | 98       |   |   | _          |   |          |   | <u> </u> | _            | _             |
| <u> </u>     | 99       |   | H | <u> </u>   | _ |          |   | ļ        | _            | $\vdash$      |
| 1            | 100      |   |   | 1          |   |          |   | ı        | ı            | i I           |

| Cli   | Date                            |              |              |  |              |          |          |              |              |                 |
|-------|---------------------------------|--------------|--------------|--|--------------|----------|----------|--------------|--------------|-----------------|
| Final | Original                        |              |              |  |              |          |          |              | ,            |                 |
|       | 101                             |              | _            |  | _            |          |          |              |              |                 |
|       | 101<br>102                      |              |              |  |              |          |          |              |              | П               |
|       | . 103                           |              |              |  |              |          |          |              |              | П               |
|       | 104                             |              |              |  |              |          |          |              |              |                 |
|       | 104<br>105<br>106               |              |              |  |              |          |          |              |              |                 |
|       | 106                             |              |              |  |              |          |          |              |              |                 |
|       | 107                             |              |              |  |              |          | ·        |              |              |                 |
|       | 108                             |              |              | _  |              |          |          |              | _            |                 |
|       | 109<br>110                      | ļ            |              |  |              |          | <u> </u> | <u></u>      |              |                 |
| ļ     | 110                             | <u> </u>     | <u> </u>     |  |              |          |          | _            |              |                 |
|       | 111                             |              | ├            |  |              |          |          | _            | <del> </del> | $\vdash$        |
| -     | 112                             |              |              |  |              |          | $\vdash$ | _            | $\vdash$     | $\vdash \dashv$ |
|       | 112<br>113<br>114<br>115<br>116 |              | -            | -  | H            | -        | -        | -            | <del> </del> | Н               |
| -     | 115                             | $\vdash$     | $\vdash$     | $\vdash$   | Н            |          |          | <del></del>  | <u> </u>     | H               |
|       | 116                             |              | -            | <del>                                     </del> |              |          |          |              | <u> </u>     |                 |
|       | 117                             |              |              |  |              |          |          |              |              |                 |
|       | 117<br>118                      |              |              |  |              |          |          |              |              | П               |
|       | 119                             |              |              |  |              |          |          |              |              |                 |
|       | 120<br>121<br>122               |              |              |  |              |          |          |              |              |                 |
|       | 121                             |              |              |  |              |          |          |              |              |                 |
|       | 122                             |              | <u> </u>     |  |              |          |          |              |              |                 |
|       | 123<br>124                      |              |              | _  |              |          |          |              |              |                 |
|       | 124                             | <u> </u>     | L            | <u> </u>   |              |          |          |              |              | Ш               |
|       | 125<br>126<br>127               |              | <u> </u>     |  | _            | $\vdash$ | _        | <u> </u>     | _            | Ш               |
|       | 126                             | <u> </u>     |              |  |              | <u> </u> | _        |              | -            |                 |
|       | 128                             | <del> </del> | <del> </del> | -  | ┝            | <u> </u> | ┝        |              |              |                 |
|       | 128<br>129<br>130               | ┢╌           | -            | ┢  |              |          |          | $\vdash$     | _            | Н               |
|       | 130                             | <del> </del> | -            | ├─   | -            | $\vdash$ | H        |              |              |                 |
|       | 131                             | -            |              | -  |              |          |          |              |              |                 |
|       | 131<br>132                      |              |              |  |              |          | _        |              |              | П               |
|       | 133                             |              |              |  |              |          |          |              | Ī            |                 |
|       | 134                             |              |              |  |              |          |          |              |              |                 |
|       | 135                             |              |              |  |              |          |          |              |              |                 |
|       | 136                             | _            |              | <u> </u>   |              |          | ļ        | _            | _            |                 |
|       | 137                             | <u> </u>     |              | <u> </u>   | <u> </u>     | <u> </u> | <u> </u> |              | <u> </u>     |                 |
|       | 138                             | -            |              | -  | ├            |          |          | _            |              | _               |
|       | 139<br>140                      | ├            | <del> </del> | <del> </del>                                     | ├-           | -        | ├—       | $\vdash$     | $\vdash$     | -               |
|       | 141                             | $\vdash$     | -            | $\vdash$   | $\vdash$     | $\vdash$ | -        | <del> </del> |              | H               |
|       | 142                             | $\vdash$     |              | $\vdash$   |              | -        | -        | -            |              | $\vdash$        |
|       | 143                             | $\vdash$     | $\vdash$     | <del>                                     </del> | -            | $\vdash$ |          | $\vdash$     | ├            | H               |
|       | 144                             | $\vdash$     | Г            | $\vdash$   | <del> </del> | $\vdash$ |          | <u> </u>     | ┢            | H               |
|       | 145                             | $\vdash$     |              | Г  | Ι-           |          |          | $\vdash$     | Τ            | П               |
|       | 146                             |              |              |  |              |          |          |              |              |                 |
|       | 147                             |              |              |  |              |          |          |              |              |                 |
|       | 148                             |              |              |  |              |          |          |              |              |                 |
|       | 149                             |              |              |  |              |          |          |              | 匚            |                 |
|       | 150                             |              | <u> </u>     |  |              |          |          |              | <u> </u>     | L               |